

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HALFWAY HILL QUADRANGLE
WYOMING-CARBON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SADDLEBACK HILLS 15' QUADRANGLE

EXPLANATION

ISOPACHS—Showing thickness of coal bed, in feet. Dashed where inferred. Isopach interval 5 feet.

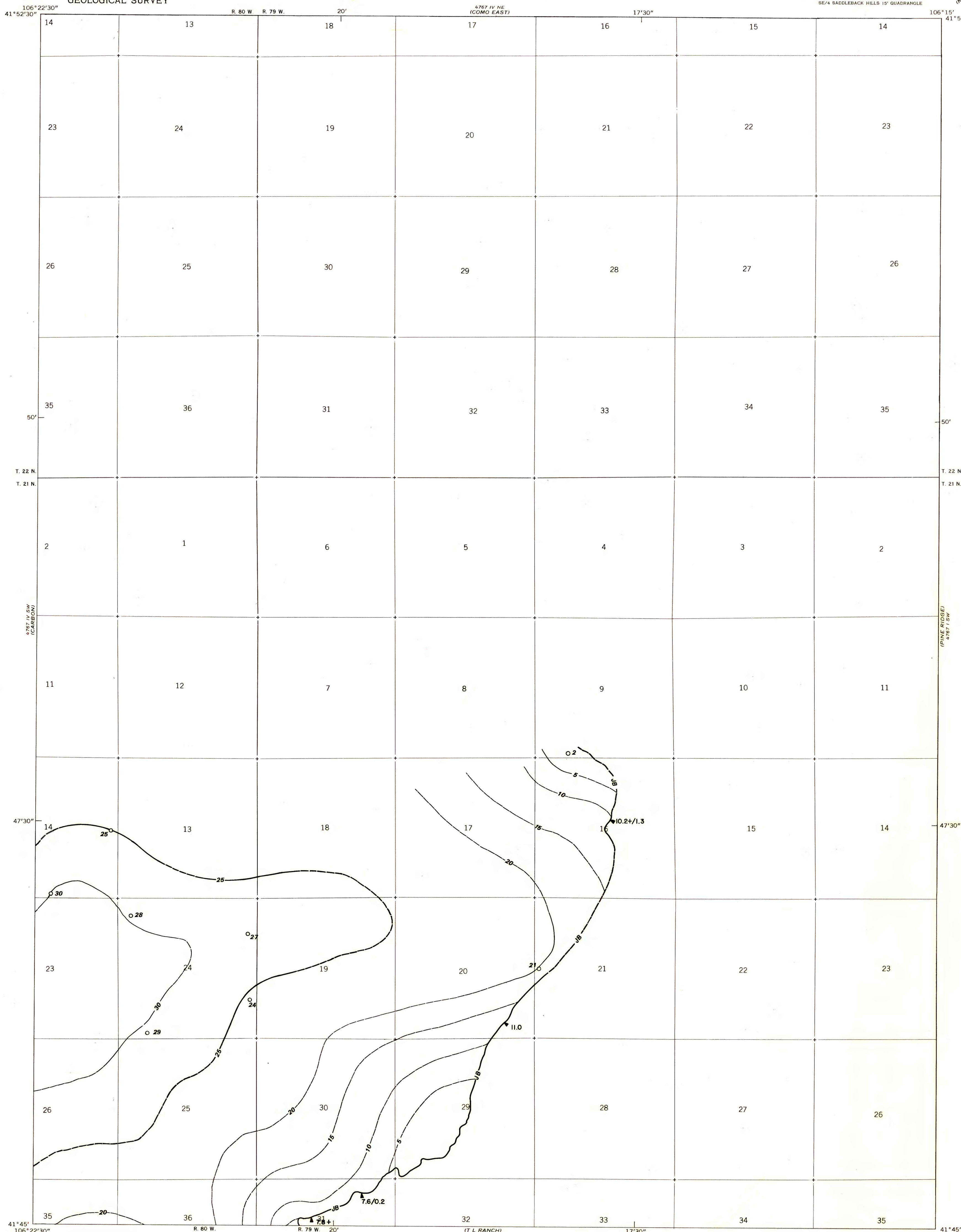
DRILL HOLE—Showing thickness of coal bed, in feet. Drill holes which do not intersect the coal bed or from which a coal bed thickness could not be determined are not shown.

TRACE OF COAL BED OUTCROP—Showing name of coal bed. Dashed where inferred. Showing thickness of coal, in feet, or ratio of coal thickness to interburden, in feet, measured at triangle.

To convert feet to meters, multiply feet by 0.3048.

OPEN FILE REPORT

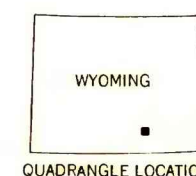
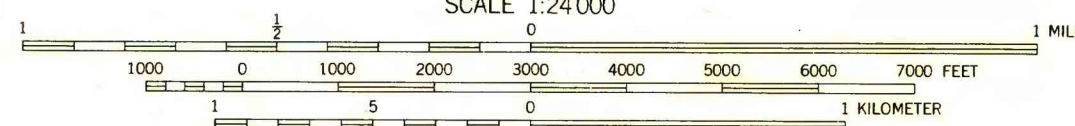
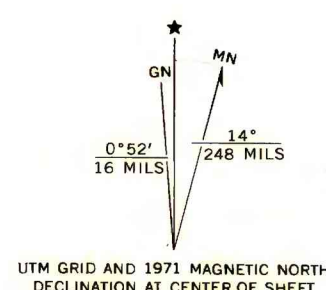
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



Base map from U.S. Geological Survey, 1971

SCALE 1:24,000

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COAL RESOURCE OCCURRENCE MAP OF THE HALFWAY HILL QUADRANGLE,
CARBON COUNTY, WYOMING
BY
TEXAS INSTRUMENTS INCORPORATED
1978

PLATE 10
ISOPACH MAP
OF THE JOHNSON COAL BED